

# **ASTHMA HEALTH CARE PLAN**



School

Fax Number

Effective Dates

Student's Name:

Date of Birth:

School/Grade: \_\_\_\_\_\_Age when asthma diagnosed: \_\_\_\_\_\_List all routine daily medications (name of medication, dose, and times given):

Peak flow meter: Yes \_\_\_\_ No \_\_\_\_

Spacer: Yes \_\_\_\_ No \_\_\_\_

CALL 911 IF THE FOLLOWING OCCUR /PERSIST AFTER IMPLEMENTING INTERVENTIONS AS STATED ON THIS HEALTH PLAN

SYMPTOMS OF RESPIRATORY DIFFICULTY: any or all of the following INTERVENTION: Always treat symptoms even if peak flow is not available • Coughing • Chest tightness • Shortness of breath • Turning blue • Wheezing • Rapid, labored breathing • Pulling in of skin around neck muscles, above collar bone, between ribs and under breast bone • Difficulty carrying on a conversation due to difficulty breathing •Difficulty walking due to breathing problems • Shallow, rapid breathing • Blueness (cyanosis) of fingernails and lips • Decreasing or loss of consciousness • Other

**TRIGGERS:** (Check those which apply to this student)

Exercise

\_\_\_\_Colds (viral illness)

Cold air weather changes Other\_\_\_\_

\_\_\_Emotions (when upset) Irritants: Chalkdust Molds \_\_\_\_Animal dander – Type:

\_\_\_\_\_cigarette smoke, smog, strong odors (paint markers, perfumes, sprays) Pollens (trees, grasses, weeds) Dust and dust mites

### Instructions for Staff:

- Have student stop whatever they are doing
- Send the student to the clinic when experiencing respiratory difficulty as described above

If student has been given permission to self-medicate with their inhaler, allow student to use inhaler according to the following directions:

**Directions for Self-Medication:** 

(initial if applicable). Signatures of the parent/guardian and the physician(see reverse side) indicate that both agree the above named student has been instructed on proper use of his/her inhaler and is capable of assuming responsibility for using this medication at his/her discretion. Irresponsible or inappropriate use of the inhaler and/or failure to follow the Health Care Plan by the student will require a reassessment of the permission to self medicate.

### Field Trips:

- Medications and peak flow meters MUST accompany students on all field trips.
- A copy of this Health Care Plan and current phone numbers MUST be with staff members.
- Teachers MUST be instructed on correct use of asthma medications.

## (Emergency contact information and Peak Flow Meter Guidelines on reverse side)

#### **ASTHMA HEALTH CARE PLAN**

Parents/Guardian:		
Address: Hom	e Phone:	Work Phone:
Alternate contacts if parent cannot be reache	d: Name:	
Home Phone: :		
Work Phone: :	Work Phone:	
Physician who should be called regarding	Phone:	
asthma:	Fax:	
Name:		

ASTHMA INTERVENTIONS WITH OR WITHOUT PEAK FLOW METER READINGS			
GREEN ZONE - Good control >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	Treatment Plan:		
No cough or wheeze	1) Daily School Meds: Circle one: Albuterol / Other:		
Tolerating activity easily			
<ul> <li>Peak flow above Indicates that student's asthma is under good control. This is where he/she should be every day</li> </ul>	<ul><li>2) Use before exercise/physical activity: Yes No</li><li>3) Other:</li></ul>		
YELLOW ZONE - Worsening Asthma > > > > >	Treatment Plan:		
Worsening symptoms	1) Reliever Inhaler: Circle one: Albuterol/Other:		
<ul> <li>More short of breath with activity</li> </ul>	2) Recheck peak flow 10 minutes after treatment.		
<ul> <li>Need reliever inhaler more often than usual</li> </ul>	May return to class if symptoms improve.		
OR	Vigorous activity should be avoided. May repeat inhaler if no improvement in 20 min:		
	Yes No		
Peak flow between and Indicates a	3) Call parent to inform of situation.		
warning that student's asthma may flare unless	4) If student is not improving or getting worse, follow		
additional measures are taken.	Red Zone plan.		
RED ZONE - Danger zone > > > > > > > > >>	Treatment Plan:		
<ul> <li>Getting little relief from inhalers OR</li> </ul>	1) Call parent to inform of urgent situation.		
<ul> <li>Peak flow below</li> </ul>	2) If symptoms continue to be severe and/or parents aren't		
More breathless despite increased medications	available call 911 immediately		
<ul> <li>Peak flows do not respond to reliever inhaler/nebulizer (include dosage)</li> <li>This is student's danger zone.</li> </ul>	3) Urgent Medications:		

1. As parent/guardian of \_\_\_\_\_\_, I give permission for this plan to be available for use in my child's school, and for the nurse consultant to contact the above named physician by phone, fax, or in writing when necessary to complete this plan.

2. It is understood by parents and physicians that this plan may be carried out by school personnel other than the school nurse.

3. This plan will be reviewed annually and/or whenever the health status or medications change and it is the responsibility of the parent to notify the school nurse of these changes.

Physician Signature:	Date:
Parent Signature:	Date
School Nurse Signature:	Date:
Student Signature:	Date: